

### REMARKS

The original application contained claims 1-29. The present application now contains claims 1-8, 14-20 and 26-37. In the Office Action, the Examiner restricts the claims as follows:

Group I. Claims 1-8, 14-20, and 26-29 drawn to a software receiver, classified in class 375, subclass 316.

Group II. Claims 9-13 and 21-24, drawn to a PRN code generator, classified in class 708, subclass 256.

Group III. Claim 25, drawn to tracking PRN code, classified in class 375, subclass 134.

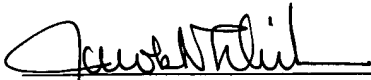
Applicants elect for examination, without traverse, the software receiver related claims defined by claims 1-8, 14-20, 26-29 and dependent claims 30-37 of Group I. The remaining non-elected claims 9-13 and 21-25 have been cancelled without prejudice and Applicants reserve the right to file divisional applications covering the claimed inventions of Groups II and III. Applicants have added dependent claims 30-37 to further define the invention of Group I.

Applicants note that ten claims have been cancelled and eight new dependent claims have been added. Therefore, no further fees are deemed necessary at this time. However, in the event that fees are believed required for consideration of this paper, please charge any underpayment or credit any overpayment of fees to Deposit Account No. 03-2410, Order No. 10845-150.

If any questions remain, please call Applicants' attorney at 617-854-4000.

Respectfully submitted,  
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